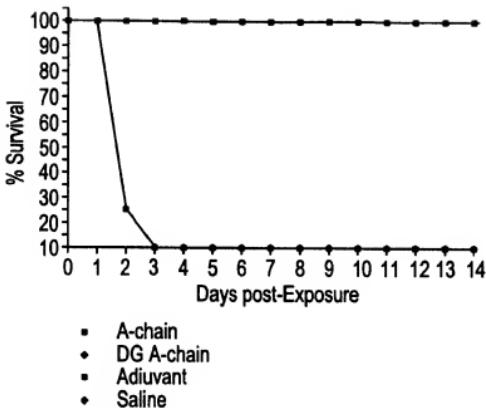
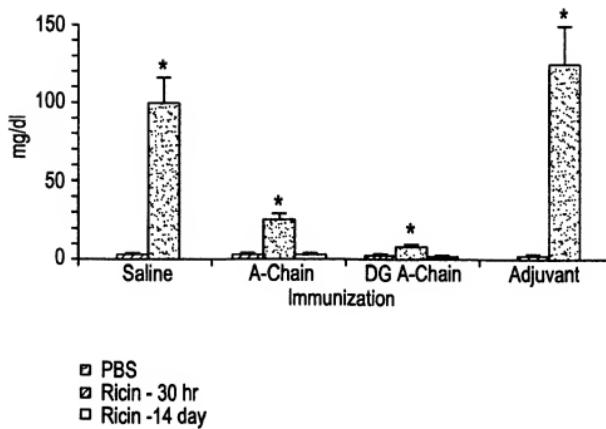
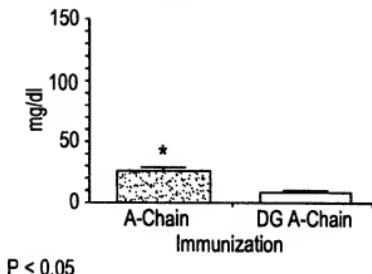


**FIG. 1****FIG. 2A**

## FIG. 2B

Ricin Exposure - 30 hr



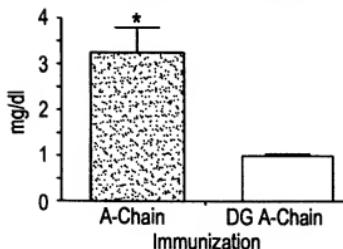
\* =  $P < 0.05$  (difference from PBS aerosol)

+ =  $P < 0.05$  (difference from saline/adjuvant exposed to ricin aerosol)

S =  $P < 0.05$  (difference between dgRTA and RTA exposed to ricin aerosol)

## FIG. 2C

Ricin Exposure - 14 days



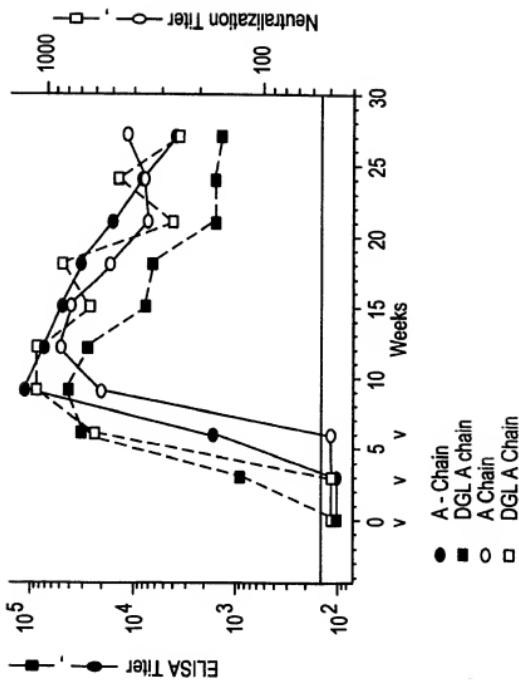
P < 0.05

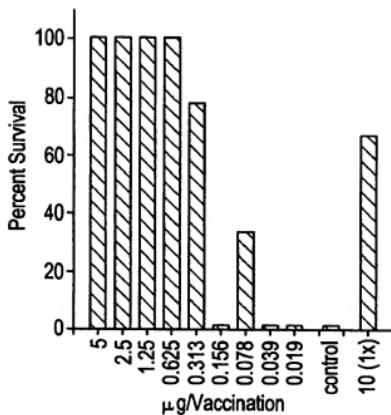
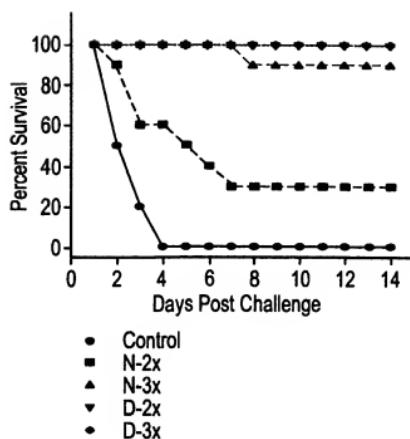
\* =  $P < 0.05$  (difference from PBS aerosol)

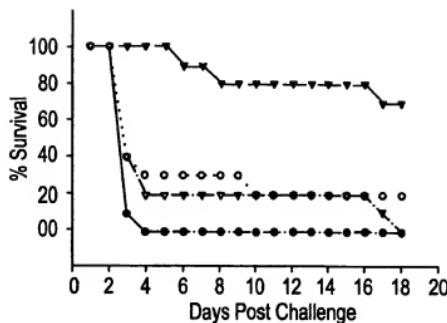
+ =  $P < 0.05$  (difference from saline/adjuvant exposed to ricin aerosol)

S =  $P < 0.05$  (difference between dgRTA and RTA exposed to ricin aerosol)

FIG. 3

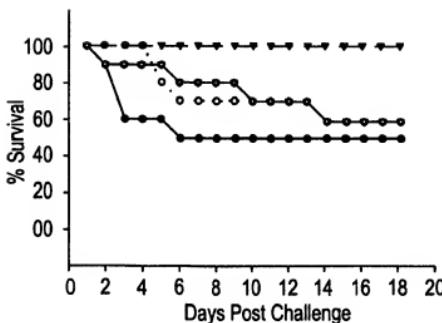


**FIG. 4****FIG. 5**

**FIG. 6A**

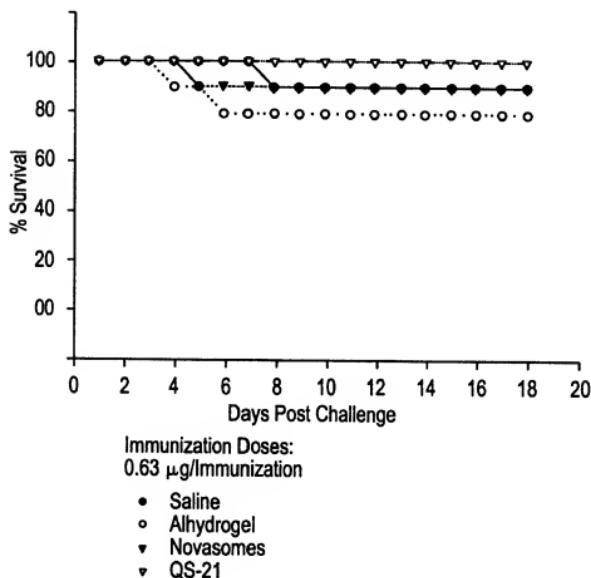
Immunization Dose:  
0.15 µg/immunization

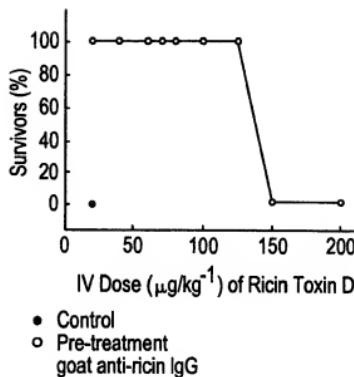
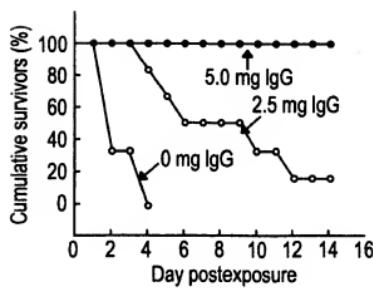
- Saline
- Alhydrogel
- ▼ Novasomes
- ▽ QS-21

**FIG. 6B**

Immunization Dose:  
0.31 µg/immunization

- Saline
- Alhydrogel
- ▼ Novasomes
- ▽ QS-21

**FIG. 6C**

**FIG. 7****FIG. 8**

REPLACEMENT SHEET

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FIG. 9A

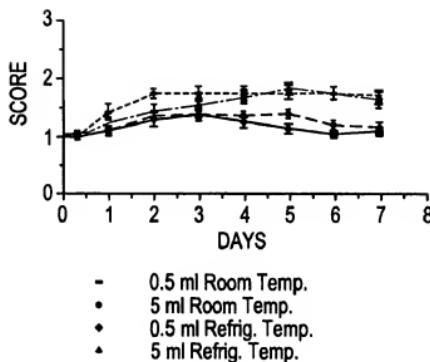
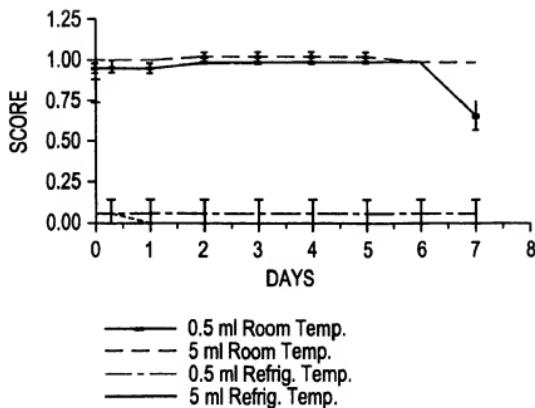


FIG. 9B



REPLACEMENT SHEET

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FIG.10

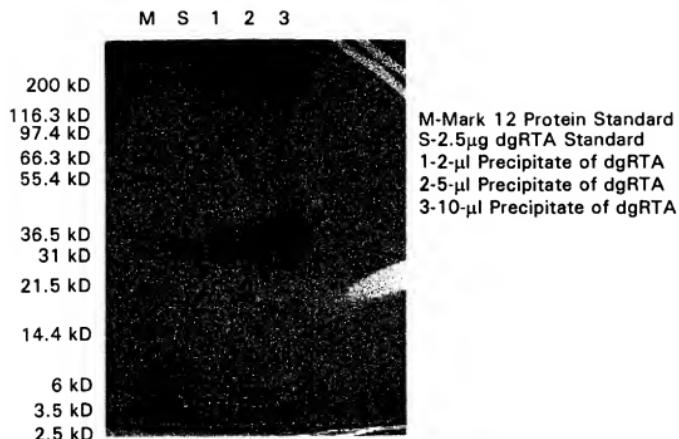


FIG.11

M S 1 2 3



M-SeeBlue Pre-Stained Standard  
S-2.5 $\mu$ g dgRTA Standard  
1-2- $\mu$ l Precipitate of dgRTA  
1-5- $\mu$ l Precipitate of dgRTA  
1-10- $\mu$ l Precipitate of dgRTA

FIG. 12A

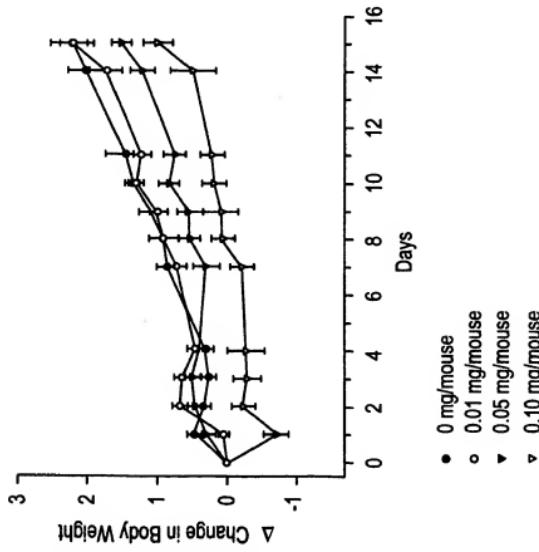
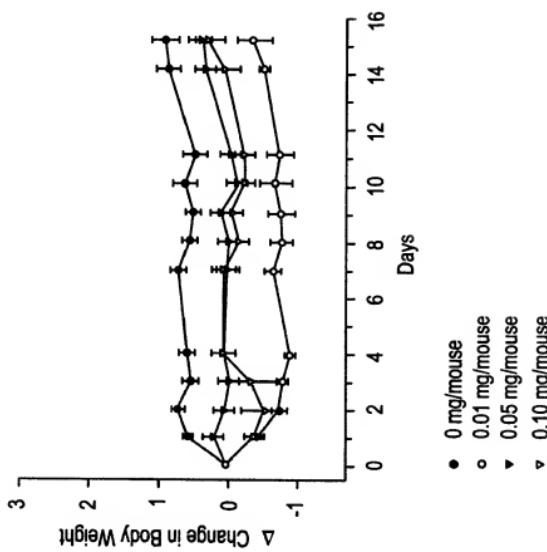


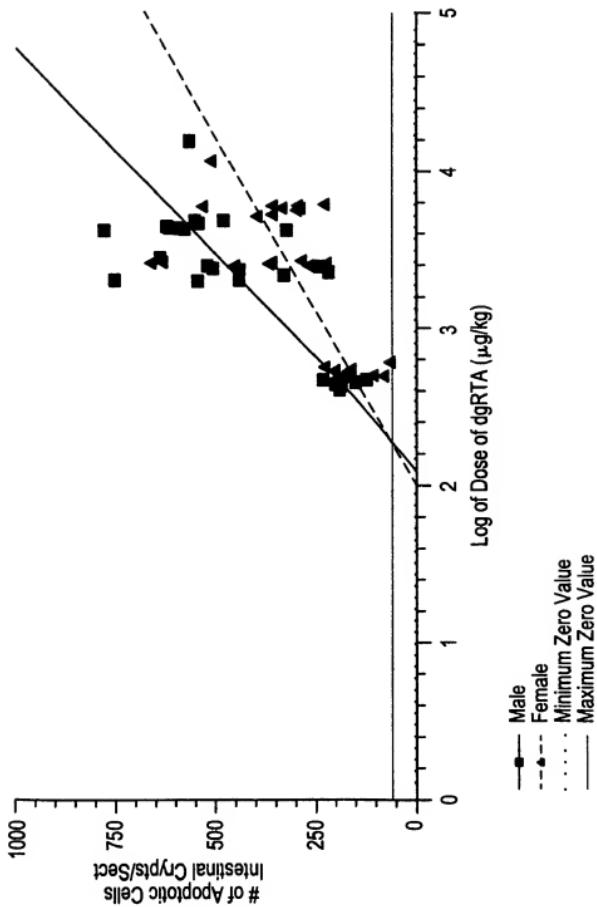
FIG. 12B



REPLACEMENT SHEET

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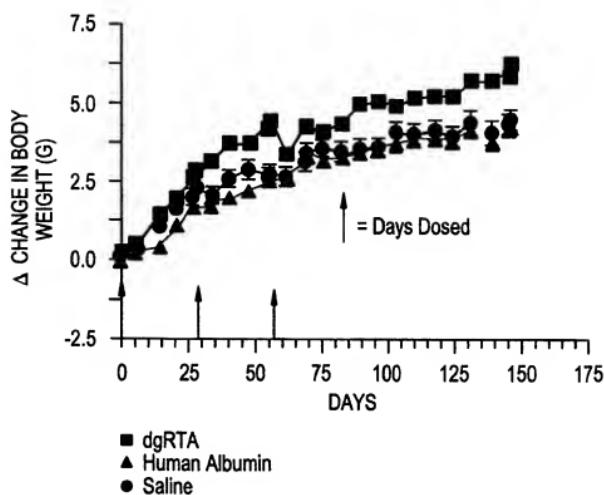
FIG. 13



REPLACEMENT SHEET

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FIG. 14



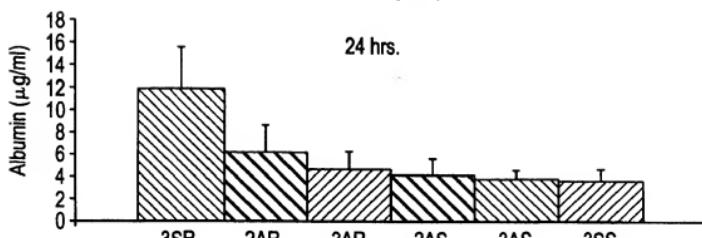
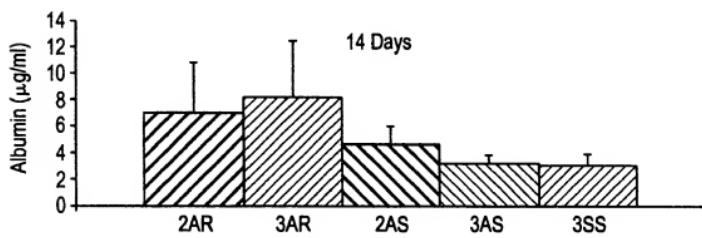
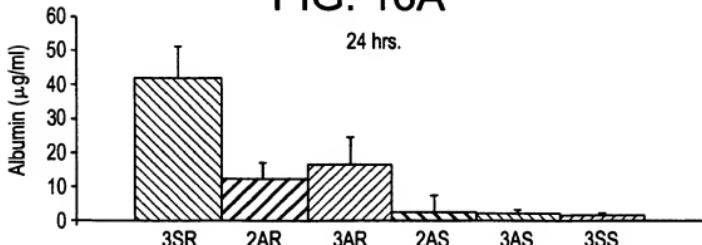
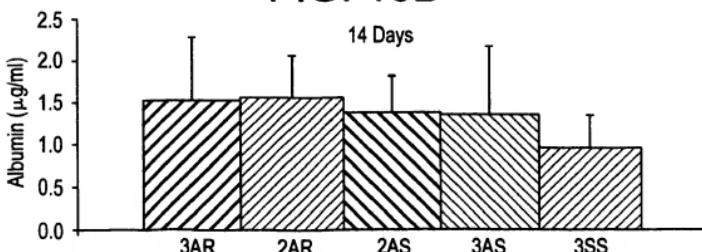
**FIG. 15A****FIG. 15B****FIG. 16A****FIG. 16B**

FIG. 17

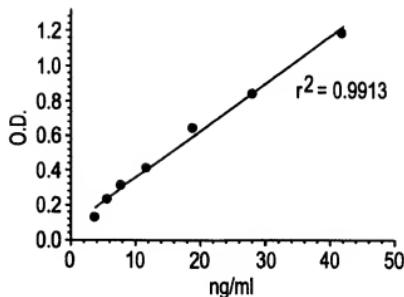
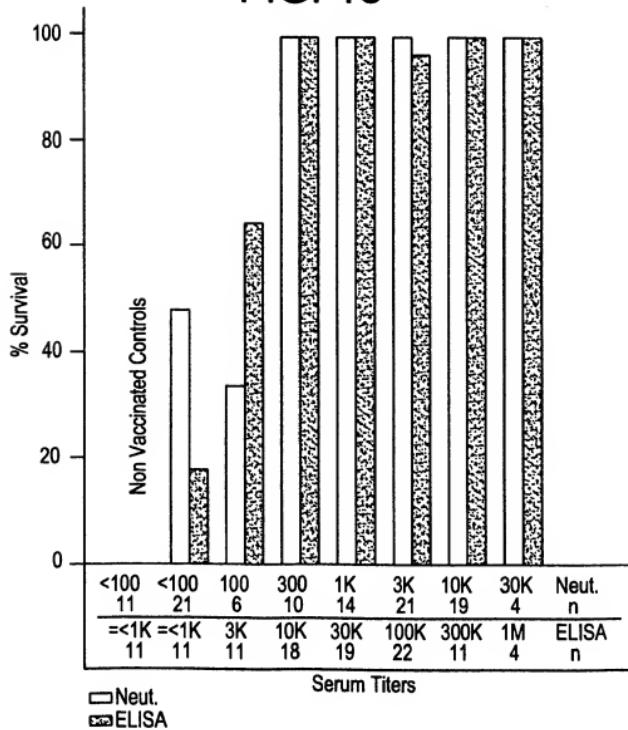


FIG. 18



REPLACEMENT SHEET

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FIG. 19

